2621 PATENT # 7

IN THE UNITED STATES PATÉNT AND TRADEMARK OFFICE

IBC Application of:

VAIDYANATHAN ET AL.

CASE NO.: CL1666USNA

APPLICATION NO.: 09/851,674

CONFIRMATION NO.: 3257

GROUP ART UNIT:

2621

EXAMINER: UNKNOWN

FILED: MAY 9, 2001

FOR: METHOD OF DISCOVERING PATTERNS IN SYMBOL SEQUENCES

INFORMATION DISCLOSURE STATEMENT

RECEIVED

MAR 1 1 2002

Assistant Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

Sir:

In compliance with 37 CFR 1.97 and 1.98, the attention of the Examiner is invited to the patents listed on the enclosed PTO/SB/08A and PTO/SB08B. A copy of the listed references is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

GEORGE M. MEDWICK Registration No. 27,456

Telephone: (302) 892-7915 Facsimile: (302) 892-7925

Dated:

Enclosures

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO		Complete if Known		
	Application Number	09/851,674		
NFORMATION DISCLOSURE	Filing Date	MAY 9, 2001		
STATEMENT BY APPLICANT	First Named Inventor	VAIDYANATHAN ET AL.		
	Group Art Unit	2621		
(use as many sheets as necessary)	Examiner Name	UNKNOWN		
Doct 1 d	Attorney Docket Number	CL 1666USNA		

E/	U.S. PATENT DOCUMENTS							
xaminer Initials *	Cite No.1			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US-	5,977,890	11/02/1999	RIGOUTSOS ET AL			
		US -	6,092,065	07/18/2000	FLORATOS ET AL.			
		US -	6,108,666	08/22/2000	FLORATOS ET AL.			
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	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	1 1	
Initials*	No.1	CountryCode ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	T ₆
	1		WO00/ 26818		05/11/2000	FLORATOS ET AL.			
	W		WO00/ 26819		05/11/2000	FLORATOS ET AL			
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MAR 0 5 2007 PTO SB/08B (10-01)
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Complete Town Substitute for form 1449A/PTO 09/851,674 Application Number INFORMATION DISCLOSURE Filing Date 05/11/2001 STATEMENT BY APPLICANT First Named Inventor VAIDYANATHAN ET AL. Group Art Unit 2621 UNKNOWN (use as many sheets as necessary) **Examiner Name** Attorney Docket Number of 2 CL1666USNA Sheet

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	ı	Finding flexible patterns in unaligned protein sequences. Inge Jonassen, John Collins and Desmond G. Higgins. Protein Science (1995) 4:1587-1595. Cambridge University Press	
	W	SPLASH: structural pattern localization analysis by sequential histograms. Andrea Califano. BIOINFORMATICS, Volume 16, no. 4, 2000. Pages 341-357.	
	Z	Combinatorial pattern discovery in biological sequences: The TEIRESIAS algorithm. Isidore Rigoutsos and Aris Floratos. BIOINFORMATICS, Volume 14. no. 1, 1998. Pages 55-67	
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